

INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 03/09314

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C23C16/40 C23C16/453 C23C16/503

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 C23C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 2000, no. 14, 5 March 2001 (2001-03-05) & JP 2000 313962 A (SEKISUI CHEM CO LTD), 14 November 2000 (2000-11-14)	1,4-24
Y	abstract	2,3
X	PATENT ABSTRACTS OF JAPAN vol. 1997, no. 02, 28 February 1997 (1997-02-28) & JP 08 253322 A (RES DEV CORP OF JAPAN), 1 October 1996 (1996-10-01)	1,4-24
Y	abstract	2,3
P,X	US 2003/072891 A1 (FUKUDA KAZUHIRO ET AL) 17 April 2003 (2003-04-17)	1,4-24
Y	abstract paragraphs '0018!', '0132!; figure 1	2,3
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

1 March 2004

Date of mailing of the international search report

08/03/2004

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X	WO 02 48428 A (KONISHIROKU PHOTO IND ;FUKUDA KAZUHIRO (JP); KONDO YOSHIKAZU (JP);) 20 June 2002 (2002-06-20) the whole document	1, 4-24
Y	US 5 993 916 A (LUO LEE ET AL) 30 November 1999 (1999-11-30) column 3, line 7 - line 20 column 18, line 13 -column 19, line 44	2, 3
Y	US 2001/025205 A1 (LIAO MARVIN ET AL) 27 September 2001 (2001-09-27) paragraphs '0035!', '0176!'-'0209!	2, 3
Y	US 6 329 237 B1 (KIM KYONG MIN ET AL) 11 December 2001 (2001-12-11) abstract column 1, line 52 -column 2, line 9 column 2, line 46 - line 48 column 3, line 25 - line 42 column 4, line 3 - line 8 column 4, line 26 - line 34	2, 3
Y	US 2002/086476 A1 (KIM KYONG-MIN ET AL) 4 July 2002 (2002-07-04) paragraph '0011!	2, 3
A	US 5 295 220 A (HEMING MARTIN ET AL) 15 March 1994 (1994-03-15) the whole document	

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